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Appl. No. 10/840,095 Amdt. dated 01/13/2007

Response to Office Action of 10/17/2006

Attorney Docket No.: N1085-00288

[TSMC2004-0032]

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chao-Lung Chen

Examiner: Thanh T. Nguyen

Serial No.: 10/840,095

Group Art Unit: 2813

Filed: 05/06/2004

Confirmation No.: 7304

For: COPPER PLATING OF SEMICONDUCTOR DEVICES USING SINGLE INTERMEDIATE LOW POWER IMMERSION STEP (As Amended)

### CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION PURSUANT TO 37 C.F.R. §1.8

I hereby certify that this correspondence (and anything referred to as being transmitted herewith) is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 571-273-8300) on the date shown below.

Date: January 13, 2007

Maria E. Provencio

Examiner Thanh T. Nguyen Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO OFFICE ACTION DATED OCTOBER 17, 2006 EXPEDITED PROCEDURE – 37 CFR § 1.116

#### Commissioner:

Responsive to the final Office Action dated October 17, 2006, please re-examine and reconsider the above-identified application according to the amendments and remarks provided.

Amendments to the Specification are shown on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.

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